

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	400	(257/471).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L2	228	(257/473).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L3	123	(257/475).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L4	153	(257/483).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L5	251	(257/484).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L6	173	(257/485).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L7	40	(438/534).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L8	44	(438/575).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44

L9	88	(438/576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:44
L10	409427	((("438") or ("257"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:32
L11	6518	L10 and (schottky near5 (rectifier or barrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:34
L12	12631	L10 and (schottky adj (rectifier or diode)) or (power adj rectifier) or (barrier adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:38
L13	1537	L10 and ((schottky adj (rectifier or diode)) or (power adj rectifier) or (barrier adj diode)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:38
L14	217	L13 and (trench or groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:39
L15	11	("20030096464"   "20040110330"   "5109256"   "5163179"   "5888891"   "6184564"   "6211560"   "6225653"   "6624030"   "6727525"   "6765264").PN. OR ("6825073").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:23
L16	214	wu-shye\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:24

L17	214	wu-shye-lin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:24
L18	20	("4862229").PN. OR ("5101244"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:46
L19	2	("6175143"   "6177712").PN. OR ("6307244").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:50
S1	714	(257/471,483-484).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:30
S2	93	S1 and trench	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:00
S3	7	("20010010385"   "4646115"   "4862229"   "5365102"   "5612567"   "6078090"   "6309929").PN. OR ("6740951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 09:48
S4	11	("5888881"   "5949124"   "6107662"   "6170815"   "6180441"   "6184106").PN. OR ("6309929"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 09:49
S5	7	("4713358"   "4926233"   "4982260"   "5262669"   "5612232"   "5696025"   "6232165").PN. OR ("6399996").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 09:49
S6	14	("4641174"   "4646115"   "4862229"   "4982260"   "5017976").PN. OR ("5262669").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 09:51
S7	714	(257/471,483-484).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:00
S8	35	S7 and groove	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:00

S9	603	S7 and schottky	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:41
S10	109	S9 and rectifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:32
S11	7	("4713358"   "4926233"   "4982260"   "5262669"   "5612232"   "5696025"   "6232165").PN. OR ("6399996").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 09:56
S12	42	("4571815"   "4587712"   "4641174"   "4827321").PN. OR ("4982260"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 09:57
S13	1254	(257/471,483-484,487,496).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 10:21
S14	157	S13 and mesa	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:21
S15	265	S13 and (trench groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:21
S16	343	S13 and (trench groove mesa)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:22
S17	749	S13 and (rectifier diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:22

S18	231	S16 and (rectifier diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:22
S19	510	S17 and (Schottky)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:22
S20	140	S18 and (Schottky)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:22
S21	0	("2005/0161758").URPN.	USPAT	OR	ON	2005/08/09 10:57

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Results

#1	((schottky <near/2> (diode <or> barrier))<in>metadata)	2887
#2	(((schottky <near/2> (diode <or> barrier))<in>metadata))<AND>(rectifier<in>metadata))	154
#3	((((schottky <near/2> (diode <or> barrier))<in>metadata))<and>(rectifier<in>metadata)))<AND>(trench <or> groove<in>metadata))	32